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SB SAT @ AMSAT $ANS-281.01
ANS-281 Special Bulletin - 2010 AMSAT Symposium Streaming via Echolink

AMSAT News Service Bulletin 281.01
>From AMSAT HQ SILVER SPRING, MD.
October 8, 2010
To All RADIO AMATEURS
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The 2010 AMSAT Space Symposium will make audio streaming of the
presentations and the Annual General Meeting available via the
AMSAT Node on Echolink.

The full Symposium Schedule is available on-line at:
http://www.amsat.org/amsat-new/symposium/2010/SymposiumSchedule.php
A summary of the planned presentations follows below. The times listed
are US Central Daylight Time (UTC - 5).

Friday, October 8
1300 - 1315 Symposium Opening Remarks and Introductions
1315 - 1345 Mark Hammond N8MH, AO-51 Battery Capacity & Spin Trends
1345 - 1415 Paul Wiedemeier KE5LKY, GEO-Eagle Data Multicast
1415 - 1445 Keith Pugh W5IU, Amateur Radio on the ISS
1445 - 1500 Break
1500 - 1520 Keith Pugh W5IU, Successful Hamfest Satellite Demos
1520 - 1540 Tony Monteiro AA2TX, AMSAT-FOX Preview
1540 - 1600 Nick Pugh K5QXJ, Univ. of Louisiana Satellite Program
1600 - 1620 Tom Clark K3IO, ElmerSat - A Modest Proposal
1620 - 1640 Bob Bruninga WB4APR/Douglas Quagliana KA2UPW, Psat/APRS
1640 - 1710 Alex Harvilchuck N3NP, NextGen Satellite
1710 - 1715 Closing Remarks

Saturday, October 9
0745 - 0800 Opening Remarks/ Tony Monteiro AA2TX,
ARISSat-1 Team Introduction
0800 - 0830 Gould Smith WA4SXM, ARISSat-1 Overview
0830 - 0900 Tony Monteiro AA2TX, ARISSat-1 Software Radio Technology
0900 - 0930 Phil Karn KA9Q, BPSK-1000 format for ARISSat-1
0930 - 1000 Douglas Quagliana KA2UPW, ARISSatTLM Software
1000 - 1010 Break
1010 - 1030 Robert Davis KF4KSS, Calculating Available Power
1030 - 1050 Tony Monteiro AA2TX, ARISSat-1 Power System
1050 - 1120 Gould Smith WA4SXM, Assembling ARISSat-1
1120 - 1150 Robert Davis KF4KSS, ARISSat-1 Vibration Testing
1150 - 1200 ARISSat-1 Wrap up
1200 - 1300 Lunch Break

Saturday, October 9
1300 - 1330 Awards Presentations
1330 - 1400 Barry Baines WD4ASW, AMSAT and ITAR: Lessons Learned
1400 - 1420 Bruce Perens K6BP, Codec2 Alpha V0.1/LGPL license
1420 - 1440 Mike Stipick KC4RI, Computerized Satellite Tracking
1440 - 1500 Bob McGwier N4HY, Flex Radio V/U Module
1500 - 1520 Stephen Turner K3HPA, 100 Watt VHF/UHF Amplifier
1520 - 1530 Break
1530 - 1700 Annual General Meeting

[ANS thanks the 2010 Symposium Committee for the above information]

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